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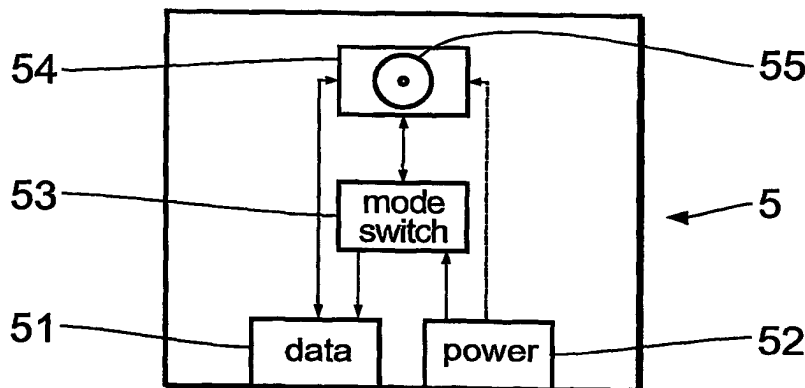
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[Continued on next page]

(54) Title: OPTICAL RECORD CARRIER RECORDING APPARATUS



(57) Abstract: The present invention relates to an optical record carrier (55) recording apparatus (5) such as a small form factor optical drive and to a portable device (1), such as a mobile phone or a palmtop computer, comprising such an optical record carrier (55) recording apparatus (5). To enable different accessing modes having different data rates depending on the power mode of the recording apparatus an appropriate switching means (53) is provided in the recording apparatus for switching accessing means (54) for accessing an optical record carrier (55) for reading data from or recording data to said optical record carrier (55) between said accessing modes. A first accessing mode has a low data rate and is used in a low power mode while a second accessing mode has a high data rate and is used or allowed to be used in a high power mode.

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